

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Simon Edwin Crouch

Confirmation No.:

Application No.:

Examiner:

Filing Date: Oct. 28, 2003

Group Art Unit:

Title: Network Modelling

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e)(1) or (2), and
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. **EV269331501US**

Date of Deposit **Oct. 28, 2003**

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

By

Typed Name: Julie Campbell

Respectfully submitted,

Simon Edwin Crouch

By

Scott A. Horstemeyer

Attorney/Agent for Applicant(s)

Reg. No. **34,183**

Date: **Oct. 28, 2003**

PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

300203669-2

APPLICATION NO.

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APPLICANT

Simon Edwin Crouch

FILING DATE

Oct. 28, 2003

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,377,307	12/27/94	Hoskins, et al.	
	1B				
	1C				
	1D				
	1E				
	1F				
	1G				
	1H				
	1I				
	1J				
	1K				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L	EP1271364A2	01/02/03	Erdmann-Softwareg.		
	1M	EP0373737A2	06/20/90	Schlumberger Tech.		X
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	Kotsis, Gabriele; "A Systematic Approach for Workload Modelling for Parallel Processing Systems", Parallel Computing Vol. 22, 1997, pp. 1771-1787.
	1R	
	1S	

EXAMINER

DATE CONSIDERED



INVESTOR IN PEOPLE

Application No: GB 0307919.1
Claims searched: 1-21

Examiner: Mark Gainey
Date of search: 14 August 2003

Patents Act 1977 : Search Report under Section 17

Documents considered to be relevant:

Category	Relevant to claims	Identity of document and passage or figure of particular relevance	
A	-	EP 1271364 A2	ERDMAN SOFTWARE GmbH see abstract.
A	-	US 5377307	HOSKINS et al. see abstract.
X	1,12 and 20 at least	EP 0373737 A2	SCHLUMBERGER TECHNOLOGIES LIMITED see p.4 l.51- p.5 l.55 and figures.
X	1,12 and 20 at least	Parallel Computing Vol. 22, 1997 (Amsterdam), G Kotsis, " A systematic approach for workload modelling for parallel processing systems", pages 1771-1787. see abstract.	

Categories:

X	Document indicating lack of novelty or inventive step	A	Document indicating technological background and/or state of the art.
Y	Document indicating lack of inventive step if combined with one or more other documents of same category.	P	Document published on or after the declared priority date but before the filing date of this invention.
&	Member of the same patent family	E	Patent document published on or after, but with priority date earlier than, the filing date of this application.

Field of Search:

Search of GB, EP, WO & US patent documents classified in the following areas of the UKC^v:

G4A

Worldwide search of patent documents classified in the following areas of the IPC⁷:

G06F, G06N

The following online and other databases have been used in the preparation of this search report:

EPODOC, JAPIO, WPI, INSPEC, TDB, XPESP